

ORIGINAL

No 44421

## APPLICATION FOR PERMIT

## TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office SEP 14 1981

Returned to applicant for correction DEC 4 1981

Corrected application filed

Map filed DEC 21 1981

The applicant Manuel J. Hurtado and Diana L. Hurtado

8211 Washburn Rd.

Street and No. or P.O. Box No.

Las Vegas

City or Town

Nevada, 89108

State and Zip Code No.

, hereby make... application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Las Vegas Artesian Basin (underground)

Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 0046 second-feet

One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet

3. The water to be used for Domestic and Quasi-Municipal - 2 homes

Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated:

(b) Stockwater, state number and kinds of animals to be watered:

(c) Other use (describe fully under "No. 12. Remarks")

(d) Power:

(1) Horsepower developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point: SW $\frac{1}{4}$ , NW $\frac{1}{4}$  Section 33 T19S,

Describe as being within a 40-acre subdivision of public

R60E MDB&M or at a point from which the W $\frac{1}{4}$  corner of said section 33 bears

survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

South 75°52'07" West a distance of 945.76 feet

6. Place of use a portion of the SW $\frac{1}{4}$ , NW $\frac{1}{4}$  Section 33 T19S, R60E MDB&M

Describe by legal subdivision. If on unsurveyed land, it should be so stated.

7. Use will begin about January 1 and end about December 31 of each year.

Month and Day

Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) 500 feet of well casing 8 inches in

State manner in which water is to be diverted, i.e. diversion structure, ditches and

diameter equipped with a 5 hp. electric submersible pump, a 5 hp. booster pump

flumes, drilled well with pump and motor, etc. and a 250 gal. pressure tank.

9. Estimated cost of works \$12,000.00

10. Estimated time required to construct works 1 year  
If well completed, describe works.
11. Estimated time required to complete the application of water to beneficial use 2 years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.  
2 homes domestic and landscaping purposes.

By s/Joseph M. Kolasky  
Joseph M. Kolasky, State Water Rights  
Surveyor #473  
531 N. Radwick DR.  
Las Vegas, Nev. 89110

Compared ja/bc ja/bc

Protested \_\_\_\_\_

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights and is further subject to revocation if and when water can be furnished by an entity such as a water district or a municipality engaged in furnishing water. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. It is understood that this right must allow for a reasonable lowering of the static water level. The well shall be equipped with a 2-inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit is issued to correct the terms of the permit and the dates for filing the Proof of Beneficial Use stated on the permit issued June 4, 1982.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.0046 cubic feet per second, but not to exceed 0.73 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before June 4, 1983

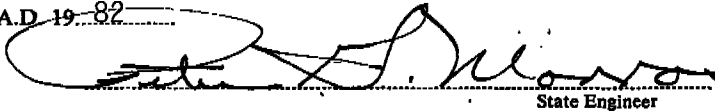
Proof of completion of work shall be filed before July 4, 1983

Application of water to beneficial use shall be made on or before June 4, 1985

Proof of the application of water to beneficial use shall be filed on or before July 4, 1985

Map in support of proof of beneficial use shall be filed on or before \_\_\_\_\_

Completion of work filed Jul 25 1983 IN TESTIMONY WHEREOF, I, PETER G. MORROS,  
State Engineer of Nevada, have hereunto set my hand and the seal of  
Proof of beneficial use filed Nov 24 1986 my office, this 16th day of JULY,  
Cultural map filed \_\_\_\_\_  
Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

A.D. 19 82  
  
State Engineer

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(a) If stored in reservoir give number of acre-feet acre-feet

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Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated)

(b) Stockwater (state number and kinds of animals to be watered)

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R60E MDB&M or at a point from which the W $\frac{1}{4}$  corner of said section 33 bears

Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, South 75° 52' 07" West a distance of 945.76 feet it should be stated.

6. Place of use a portion of the SW $\frac{1}{4}$ , NW $\frac{1}{4}$  Section 33 T19S, R60E MDB&M

Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about January 1 and end about December 31, of each year.

Month and Day

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diameter equipped with a 5 hp. electric submersable pump, a 5 hp. booster

State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc. pump and a 250 gal. pressure tank.

9. Estimated cost of works.....\$12,000.00
10. Estimated time required to construct works.....1 year  
If well completed, describe works.
11. Estimated time required to complete the application to beneficial use.....2 years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.  
2 homes domestic and landscaping purposes.

By s/Joseph M. Kolasky, State Water Rights  
Joseph M. Kolasky Surveyor #473  
531 N. Radwick DR.  
Las Vegas, Nev. 89110  
Signature, applicant or agent

Compared.....js/ cs.....ja/bc

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....1.0.....cubic feet per second, but not to exceed 105.12 million gallons annually.

Actual construction work shall begin on or before.....N/A

Proof of commencement of work shall be filed before.....N/A

Work must be prosecuted with reasonable diligence and be completed on or before.....June 4, 1983

Proof of completion of work shall be filed before.....July 4, 1983

Application of water to beneficial use shall be made on or before.....June 4, 1986

Proof of the application of water to beneficial use shall be filed on or before.....July 4, 1986

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed.....  
Completion of work filed.....JUL 25 1983  
Proof of beneficial use filed.....  
Cultural map filed.....  
Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I PETER G. MORROS  
State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 4th day of JUNE  
A.D. 1982  
SEE CORRECTED PERMIT